

HRONEK, V., inz.

"Automation of production" by S.P.Krasivskij. Reviewd by V.  
Hronek. Jemna mech opt 5 no.7:232 J1 '60.

HRONEK, V., inz.

"High-fidelity sound" by [inz.] Jaroslav Lukas. Reviewed  
by V. Hronek. Jemna mech opt 8 no.5:167-168 My '63.

HRONES, J.; BLAZEK, Z.

The quality of ergot grown in Czechoslovakia in 1960 and studies on some factors influencing the alkaloid content in field production. Cesk. farm. 11 no.5:239-244 Je '62.

1. Lecive rostliny, narodni podnik, Zbraslav n. Vlt. (reditel PhMr. A. Svoboda).

(ERGOT ALKALOIDS)

CZECHOSLOVAKIA

BLAZEK, J.; HRONIKOVA, M.; State Institute of Drug Control (Statni Ustav Pro Kontrolu Leci), Prague.

"Separation of Amitryptilene and Nortriptylene by Thin-Layer Chromatography."

Prague, Ceskoslovenska Farmacie, Vol 16, No 1, Jan 67, pp 41-42

Abstract [Authors' English summary modified]: Amitryptilene and nortriptylene were separated on thin layer silicagel in a 40:20:5 mixture of benzene:acetone:25% ammonia. Even low amounts of nortriptylene, which is the raw material in amitryptilene preparation, can be determined by the method described. 1 Figure, 6 Western, 3 Czech references. (Manuscript received 5 Jul 66).

L 32019-66 T-2 WE  
ACC NR: AP6005501 (A) SOURCE CODE: CZ/0078/66/000/001/0022/0022  
AUTHOR: Hronovsky, Frantisek (Engineer; Stare Hory)  
ORG: none  
TITLE: Device for fuel-injection<sup>83</sup> adjustment. CZ Pat. No. PV 1176-65  
SOURCE: Vynalezky, no. 1, 1966, 22  
TOPIC TAGS: combustion, fuel, fuel injection  
ABSTRACT: A device has been designed for setting a maximum injected amount of fuel for combustion engines, using various types of fuel. It contains a stop screwed into the governor housing. A knob is mounted transversally to the body of the stop. Adjustable screws for maximum injection of individual types of fuel are built into the knob. [KP]  
SUB CODE: 21/ SUBM DATE: 20Feb65

Card 1/1

EENDA, R.; MYŠKA, V.; PROCHÁZKA, O.; CERVÁ, I.; HRONOVSKÝ, V.; DUBANSKÁ, H.

Experiences with the fluorescence antibody method in the diagnosis of human herpetic keratoconjunctivitis. Cesk. epidem. 14 no.5: 257-265 S '65.

1. Vojenský ústav hygieny, epidemiologie a mikrobiologie, Praha  
a II. oční klinika fakulty všeobecného lékařství Karlovy Univer-  
sity, Praha.

FUSKA, Jan, inz.; HRONSKA, Helena

Effect of wetting agents on the production of penicillin V.  
Chem zvesti 17 no.3:170-176 '63.

1. Biotika, n.p., Vyrojove laboratoria, Slovenska Lupca.

KOCKOVA-KRATOCHVILOVA, Anna; SANDULA, J.; HRONSKA, Lydia

The genus *Candida* Berhout. I. Basic typization of strains of  
*candida albicans* (Robin Berhout. Folia microbiol. 8 no.2:  
109-116 '63.

1. Chemical Institute of the Slovak Academy of Sciences, Czechoslovak  
Academy of Sciences, Bratislava.

(CANDIDA)

(CLASSIFICATION)



HRONSKY, Michal

"Work classification in tariff systems" by J.Prusa. Reviewed  
by Michal Hronsky. Podn org 18 no.5:239 My '64.

*HROSOVSKY, M.*

CZECHOSLOVAKIA/Chemical Technology - Chemical Products and  
Their Application, Part 1. - Checking and  
Measuring Devices, Automatic Control.

H-3

Abs Jour : Ref Zhur - Khimiya, No 14, 1958, 47078

Author : M. Hrosofsky

Inst : -

Title : Moisture Analyser for Dried Aggressive Gases.

Orig Pub : Chem. promysl, 1957, No 8, 418-419

Abstract : The work of the device is based on the measurement of electric conductivity of *gygroscopic* liquids, with which glass fabric is saturated. A change of its electric conductivity is recorded, when gas is passing through. The measurement accuracy is  $\pm 0.2$  to  $0.5\%$ , one measurement continues several hours.

Card 1/1

HROSSO, F.

Report on a conference of polish soil experts. p. 396.  
(VESTNIK, Vol. 4, No. 7/8, 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

HROUDA, J.

Examples of a correct design for castings. p. 100.

SLEVARENSTVI. (Ministersivo tezkeho strojirenstvi a Československa vedecka technicka spolecnost pro hutnictvi a slevarensivi). Praha, Czechoslovakia, Vol. 7, no. 3, Mar. 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 7, July 1959  
uncla.

HRUDNY, L.

Production, properties, and use of cores made of ferromagnetic dust. p. 108. (Sdelovaci Technika. Vol. 5, no. 2, Feb. 1957. Czechoslovakia.)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

[illegible]

HROUDNY, L.

"Cores for loading coils." P. 170.

SEDLOVACI TECHNIKA. (Ministerstvo strojirenstvi). Praha, Czechoslovakia,  
Vol. 7, No. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,  
August 1959.  
Uncla.

HROUDNY, L.

"Temperature compensation of powdered ferromagnetic materials." P. 349.

SLABOPROUDY OBZOR. (Ministerstvo presneho strojirenstvi, Ministerstvo spoju a Vedecka technicka spolecnost pro elektrotechniku pri CSAV).  
Praha, Czechoslovakia, Vol. 20, No. 6, June 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,  
August 1959.  
Uncla.



HROVDNY, Lubomir, inz.

Ferrite receiving antennas. Sdel tech 11 no.4:130-133 Ap '63.

L 31231-66 EWT(1)/EWT(m)/EWP(t)/ETI IJP(c) JD/HW  
ACC NR: AP6022771 SOURCE CODE: CZ/0039/66/027/001/0026/0031

AUTHOR: Hroudny, Lubomir (Engineer)

ORG: Research Institute for Powder Metallurgy, Sumperk (Vyzkumny ustav pro praskovou metalurgii)

TITLE: Nickel ferrites with a perminvar hysteresis loop

SOURCE: Slaboproudny obzor, v. 27, no. 1, 1966, 26-31

TOPIC TAGS: hysteresis loop, nickel compound, ferrite, cobalt compound, oxide, perminvar effect

ABSTRACT:

physical essence and conditions of the development of the perminvar effect in nickel ferrites are explained. Tests are described that had been used to verify the chemical composition of nickel ferrites with an outstanding perminvar effect, to study the influence of adding CoO, and to determine the possibilities of enhancing the value of the opening field strength. The characteristics are presented of one type of ferrite that has been developed, and recommendations are given for its application. Orig. art. has: 12 figures and 2 formulas. [Based on author's Eng. abst.] [JPRS]

SUB CODE: 11, 20 / SUBM DATE: 17Apr65 / ORIG REF: 007 / OTH REF: 005

Card 1/1 BLG

UDC: 621.318.132.004.12: 621.318.134

HROZEK, (MD, LL.D)

(3)

SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees:

Affiliation: Obstetric and Gynecological Department, OUNZ /Okresni ustav na-  
rodniho zdravi; Okres Institute of Public Health/ (Porodnicko-  
gynekologicke oddeleni OUNZ), Frydek-Mistek. Director: J. BIRGUS, MD

Source: Prague, Prakticky Lekar, Vol 41, No 12, 1961, pp 537-539.

Data: "Prevention of Puerperal Mastitis."

Author: BIRGUS, J., MD

HROZEK, MD, LL.D

113

HROZEK, Dusan

SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees: MD, LL.D

Affiliation: Obstetric and Gynecological Department, OUNZ /Okresni ustav  
narodniho zdravi; Okres Institute of Public Health/ (Porodnicko-  
gynekologicke oddeleni, OUNZ), Frydek-Mistek; Director: J.

Source:

BIRGUS, MD

Source:  
Data:

Prague, Prakticky Lekar, Vol 41, No 12, 1961, pp 396.

141  
GPO 981643

HROZEK MILOS

CZECHOSLOVAKIA/Chemical Technology. Chemical Products and  
Their Application. Part 4. - Dyeing and Chemical  
Treatment of Textile Materials.

H

Abs Jour: Referat. Zhurnal Khimiya, No 21, 1958, 72695.

Author : Milos Hrozek.

Inst :

Title : Sizing with Application of Cellulose Derivatives.

Orig Pub: Textil, 1956, 11, No 4, 112-113.

Abstract: Description of properties of three types of cellulose derivatives used for sizing: ordinary cellulose esters (I), carboxy esters of cellulose, and oxy esters of cellulose. Glues of cellulose derivatives. Carboxymethylcellulose is the best for cotton fibers, I-s are the best for artificial fibers.

Card : 1/1

HRRNIEWIECKI, Jan

Unusual case of driving a nail through the frontal bone into the intracranial cavity in suicide. Polski tygod. lek. 11 no. 12:536-538 19 Mar 56.

1. Z III Kliniki Chirurgicznej A.M. w Poznaniu; kierownik: doc. dr. med. J. Borszewski. Poznan, ul. Szkolna 8/12.

(SUICIDE,

driving nail through skull into brain in attempted case (Pol))

(WOUNDS AND INJURIES,

head, driving nail through skull into brain in attempted suicide (Pol))

(HEAD, wounds and injuries,

driving nail through skull into brain in attempted suicide (Pol))

HRS, Ivo, dipl. inz.

Application and behavior of the conduits in the transmission and distribution networks of Croatia. Energija Hrv 13 br.3/4:110-113 '64

1. High-Voltage Laboratory, Faculty of Electrical Engineering,  
University of Zagreb, Zagreb, Unska ul. b.b.

BORANIC, M.; HRSAK, I.; STANKOVIC, V.

~~Selected literature~~  
Post-mortem findings in mice dying after sublethal irradiation  
and homologous spleen injection. Bul sc Young 9 no.3:69-70 Je '64.

1. Biologic Section of the Ruder Boskovic Institute, Zagreb.



HRSEL, J.

RETOVSKY, R.; MARSALEK, J.; HRSEL, J.

Ascidiform leaves of aster seedlings and the phenoxy derivatives of  
acetic acid [with summary in German]. Chekh. biol. 1 no.1:119-125 '52.  
(MIRA 6:12)

1. Tsentral'nyy institut biologii, fiziologiya rasteniy, i Tsentr  
ucheby Sadovodstva, Praha.  
(Asters) (Ascidia (Botany))

HRSEL, I.

Accelerated dehydration and paraffin sealing process by means of  
a vibration motor [with summary in German]. Chekh. biol. 1 no.2:  
242-245 '52. (MLRA 6:12)

1. Tsentral'nyy institut biologii, fiziologiya rasteniy, Praha.  
(Tissues--Preservation)

HRSEL, Ivan; Technicky spolupracovala Irena Pankova.

Two methods of staining with acid stains in plant tissue.  
Cesk. biol. 4 no.1:60-62 Jan 55.

1. Biologicky ustav CSAV, fysiologie rostlin, Praha.  
(STAINS AND STAINING,  
acid stains in plant tissue)

HRSEL, I.; KLASTERSKA, I.; ULLMANOVA, Z.

The study of mitochondrial bodies in rice and wheat. p. 324.  
(CESKOSLOVENSKA BIOLOGIE, Vol. 5, No. 6, Nov 1956, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (MEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

HRSEL, I.

Some discoveries on the biology, chemistry, and morphology of mitochondria.  
p. 375. (CESKOSLOVENSKA BIOLOGIE, Vol. 5, No. 6, Nov 1956, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

HRSEL, Ivan

Electron microscopic investigation of changes in cytoplasmic structures in leaves of *Cucumis sativa* L. infected with the cucumber virus 4. *Biologia plantarum* 4 no.3:232-238 '62.

1. Institut of Experimental Botany, Czechoslovak Academy of Sciences, Praha - Dejvice, Na cvicisti 2.

\*

HRSTKA, J.

Comments on the Czechoslovak standard 38 6443: Regulations on  
gas pressure control apparatus in houses. Paliva 43 no.1:28  
Ja '62.

MECHANICAL ENGINEERING 1964 12 383

DISSEM OR: APPROVED

12/03 14/000/C12/C383/12

Author: Erstka, Jan Engineer

TITLE: METRA UM-10 digital measuring station

SOURCE: Jerna mechanika a optika, no. 12, 1964, 383

NOTE: Automatic control system, laboratory instrument / METRA UM-10 digital measuring station

ABSTRACT: The article describes the METRA UM-10 digital measuring station, which receives measurements from 8 control points.

ORIGINAL: none

1. COUNTRY: OC

ENCL: OC

SUP CODE: IE

2. REF SOVI: OOC

OTHER: OOC

JPRS

Card 1/1/ 5



HRSTKA, Jan, inz. (Brno)

A new insulation pressing material. Elektrotechnik 19  
no.11:323-324 N '64.

HRSTKA, Jan, inz.

Further information on the INCABLOC system. Jemna mech opt  
9 [i. e. 10] no.1:35-36 Ja '65.

HRSTKA, Jan, inz.

The Metra UM 10 digital measuring set. Jemna mech opt 9 no.12:  
383 D '64.

HRSTKA  
KLIMEK, M.; HRSTKA, V.; BUCKO, A.

24-Hour radioiodine test of the effect of diet on iodine accumulation in the thyroid. Cesk. gastrocenter. 11 no.5:325-328 5 Sept 57.

1. Ustav pre vyskum vyzivy ludu v Bratislave, riaditel Dr. A. Bucko  
Vyskumny ustav onkologicky v Bratislave, riaditel clen koresp. SAV Dr.  
V. Thurzo, M. E. ul. Ceskoslovenskej armady 17.

(THYROID GLAND, metab.

iodine accumulation, eff. of diet in rats, 24-hour radioiodine  
determ. (Cz))

(IODINE, metab.

accumulation in thyroid, eff. of diet in rats, 24-hour radio-  
iodine determ. (Cz))

EXCERPTA MEDICA Sec 16 Vol 7/2 Cancer Feb 59

529. *Influencing the growth of BS tumour in rats fed on varied diet* KLIMEK M. and HRSTKA V. Dept. of Biochem., Oncol. Res. Inst., Bratislava *Neoplasma* 1958, 5 2 (111-118) Graphs 1 Tables 5

Three groups of rats were fed on a control diet 17% protein, 5% fats and 78% carbohydrate, a diet with high (47%) protein and low (30%) carbohydrate and one with low (7%) protein and 71% carbohydrate for 5 weeks previous to inoculation with standardized tumour emulsion. No inhibition of tumour take was observed but the growth of the tumour was slightly slower in the high protein diet and much slower in the low protein diet. The resultant size of tumour in the low protein group was much smaller than in the controls and the survival of the animals was significantly longer.

Woodhouse - Birmingham

HRSTKA, V.; OBONOVA, L.

On the problem of the utilization of oral antidiabetics. Cesk. fysiол.  
8 no.4:332 July 59.

1. Vyzkumny ustav vyživы lidu, Bratislava.  
(ANTIDIABETICS, pharmacol.)

PUR, S.; HRSTKA, V1.

The effect of urea on intraocular pressure. Cesk. oftal 18 no.1:  
66-69 Ja '62.

1. Očni oddelení a biochemická laborator OUNZ v Kromerizi.  
(INTRAOCULAR PRESSURE pharmacol.) (UREA pharmacol.)

TISCHLER, V.; JACINA, J.; HRUBA, B.; PAVKOVCEKOVA, O.

Effect of chlorpromazine on certain glyceimic tests in children. Cesk.  
pediat. 14 no.8:677-689 Aug 59.

(CHLORPROMAZINE, pharmacol.) (BLOOD SUGAR, pharmacol.)



HRUBA, F.

Staturation test for vitamin determination in clinic and field work.  
Sborn. pathofysiol. trav. vyz. 8 no.3:154-159 Aug 54.

1. Ustav pro vyzkum vyzivy lidu, Praha (reditel doc Dr.J.Masek)  
(VITAMINS  
in nutrition, determ., saturation test)  
(NUTRITION  
vitamins in, saturation test)

HECUBA, /

HECUBA, /

First Czechoslovak Conference of Industrial Microbiologists. p. 104 (Vyziva Lidu. Praha.  
Vol. 9, no. 9, East Sept. 1954)  
SC: Monthly List of European Association (EAL), 13, Vol. 1, No. 1,  
June 1955, Incl.

MASEK, J.; HRUBA, F.; KRIKAVA, L.

Contribution to the problem of vitamin A requirements in man. J. hyg. epidem., Praha 5 no.1:97-102 '61.

1. Institute for Human Nutrition, Prague.

(VITAMIN A metab)

MASEK, J.; HRUBA, Fr.; HAVLOVA, M.

Contribution to the problem of the determination of the "saturation" of the organism with proteins. Cesk. gastroent. vyz. 15 no.5:394-399 Ag '61.

1. Ustav pro vyzkum vyživu lidu, reditel doc. dr. J. Masek.  
(PROTEINS metab)

BOHDAL, M.; HRUBA, F.

On the role of vitamin A in the metabolism of proteins. Cesk.  
gastroent. vyz. 15 no.6:420-428 S '61.

1. Ustav pro vyzkum vyživvy lidu, Praha-Krc, Budejovicka 800, red.  
doc. MUDr. J. Masek, Dr.Sc.  
(VITAMIN A metab) (PROTEINS metab)

HRUBA, F.; technicka spoluprace BUKOVA, J.

Contribution to the estimation of vitamin A in blood serum. Cesk.  
hyg. 7 no.10:580-587 D '62.

1. Ustav pro vyzkum vyživu lidu, Praha.  
(VITAMIN A)

VULTERINOVA, M.; DOBERSKY, P.; PIRK, F.; HRUBA, F.; SEGOVA, E.; BLAHEIKOVA, L.;  
SLABOCHOVA, Z.; PLACER, Z.

Changes in the nutritional state of patients after gastrectomy; diagnosis,  
prevention and therapy. Rev. czech. med. 8 no.4:276-284 '62.

1. Institute of Human Nutrition, Prague; Director: Prof. J. Masek, M.D.  
(POSTGASTRECTOMY SYNDROMES)

MASEK, J.; HRUBA, F.

Effect of large doses of vitamin A on its storage and decomposition in the organism. Cesk, gastroent. 16 no.1:15-21 Ja '62.

1. Ustav pro vyzkum vyziivy lidu, Praha, red. doc. dr. J. Masek, DrSc.  
(VITAMIN A)



MASEK, J.; HRUBA, F.

Some aspects of the effect of large doses of l-ascorbic acid in normal subjects. Cesk. gastroent. 16 no.1:22-36 Ja '62.

1; Ustav pro vyzkum vyživu lidu, Praha, reditel doc. dr. J. Masek DrSc.  
(ASCORBIC ACID) (GLYCOSURIA)

BOHDAL, M.; HRUBA, F.; KRIKAVA, L.; MASEK, J.; HEJDA, S.; HATLE, J.;  
KRAUSOVA, J.

Vitamins in human nutrition and some aspects of their metabolism.  
Cesk. gastroent. vyz. 16 no.3/4:252-257 Ap '62.

1. Ustav pro vyzkum vyzivy lidu v Praze, reditel doc. MUDr. J. Masek,  
DrSc.

(VITAMINS)

(NUTRITION SURVEYS)

VULTERINOVA, M.; DOBERSKY, P.; PIRK, F.; HRUBA, F.; SEGOVA, E.; BLAHNIKOVA, L.;  
SLABOCHOVA, Z.; PLACER, Z.

Changes of the nutritional status of gastrectomized patients, their  
diagnosis, prevention and therapy. Cesk. gastroent. vyz. 16 no.3/4:  
258-265 Ap '62.

1. Ustav pro vyzkum vyzivy lidu v Praze, reditel doc. MUDr. J. Masek,  
DrSc.

(GASTRECTOMY)

(NUTRITION DISORDERS)

CZECHOSLOVAKIA

F. HRUBA, V. PRAZSKA and V. HROMADKOVA, Human Nutrition Research  
Institute (Ustav pro vyzkum vyživu lidu), Prague.

"Synthetic Diets for Guinea Pig Experiments."

Prague, Ceskoslovenska Fysiologie, Vol 12, No 3, May 63; pp 162-168.

Abstract: Well-organized review of mainly published studies with tables showing various ingredients and their levels in several proposed diets, both natural and semi-synthetic. Role of ascorbic acid and mineral salts is discussed in most detail. Five tables, 35 references: 3 Czech, 3 Soviet, 29 Western.

1/1

Nutrition

CZECHOSLOVAKIA UDC 612.33.014.469(615.784.91):612.33.015.2(:577.16C)  
-084

BOHDANECKA-SOUSKOVA, M.; HRUBA, F.; Research Institute of Experimental Therapy (Vyzkumny Ustav Experimentalni Terapie), Prague, Director (Reditel) Prof Dr O. SMAHEL; Research Institute for Nutrition (Vyzkumny Ustav Vyzivy Lidu), Prague, Director (Reditel) Prof Dr J. MASEK

"Relationship Between the Sensitivity of Guinea Pig Ileum to Histamine and the Vitamin C Content of the Ileum."

Prague, Casopis Lekarů Ceských, Vol 106, No 8, 24 Feb 67, pp 213 - 216

Abstract [Authors' English summary modified]: The results of experiments conducted by the authors indicate that there is no correlation between the vitamin C content and sensitivity to histamine by the ileum. Most diets used for guinea pig rearing are not satisfactory; the diet recommended by Lunde is considered best when supplemented by a standard dose of vitamin C. 3 Figures, 1 Table, 20 Western, 4 Czech, 1 USSR reference. (Manuscript received Apr 66).

1/1

MELICHAR, V.; STANINCOVA, V.; HRUBA, H.

Epidemic diarrhea caused by *Escherichia coli* O 128 B 12 at a premature ward. *Cesk. pediat.* 14 no.4:324-330 5 Apr 59.

1. Ustav pro peci o matku a dite v Praze-Podoli, reditel: profesor MUDr. Jiri Trapl, prednosta pediatrickeho useku MUDr. Karel Polacek  
Katedra mikrobiologie lecarske fakulty hygienicke v Praze, prednosta: docent MUDr. Jiri Sedlak.

(DIARRHEA, in inf. & child.

*E. coli* epidem. diarrhea in prematures (Cz))

(*ESCHERICHIA COLI*, infect.

epidem. diarrhea in prematures (Cz))

(INFANT, PREMATURE, dis.

*E. coli* epidem. diarrhea (Cz))

HULE, Vilem, MUDr; HRUBA Ludmila MUDr.

Bleeding caused by fibrinogen deficiency in melanoblastoma.  
Vnitr.lek., Brno 1 no.8:607-611 Aug '55.

1. Z I.kliniky chorob vnitřních lek.fak. MU v Brně, přednosta  
prof. MUDr. M.Stejfa. Pellicova 25.

(MELANOMA, complications

hemorrh. caused by fibrinogen defic.)

(HEMORRHAGE, in various diseases

melanoma, caused by fibrinogen defic.)

(FIBRINOGEN, deficiency

causing hemorrh. in melanoma)

HELEA, I., MDr.

... training of intermediary public health workers for leading positions. Cesk. zdrav. 13 no.10:513-518 0 '65.

J. Ustav pro dalsi vzdelavani strednich zdravotnickych pracovníku v Brne.



HRUBA, M

HRUBA, M.

Nutrition of Agricultural Laborers. p. 121 (Vyziva Lidu. Praha. Vol. 9, no. 9, Sept. 1954)

SO: Monthly List of <sup>East</sup> European Association (LEMA), 10, Vol. 4, p. 6,  
June 1955, Uncl.

SMRHA, Oldrich; HRUBA, Marie, dr.

Consumption plan and its importance for the development of food production. Prum potravin 14 no.3:132-135 Mr '63.

T.-Vyzkumny ustav ekonomiky potravinarskeho prumyslu, Praha.

HRUDA, M.; SMRHA, O.

The price and nutritional value of foodstuffs. (Conclusion)

P. 105 (Ministry of Health, Research Institute for Organization of Health Service)  
Vol. 12, No. 7/8, July/Aug. 1957.

SO: Monthly Index of East European Accessions (AERI) Vol. 6, No. 11 November 1957.

E 31013-66 T JK

ACC NR: AP6023121

SOURCE CODE: CZ/0060/65/000/006/0257/0259

AUTHOR: Palisa, V. (Docent, Doctor, Candidate of sciences); Kolarova, J. (Doctor of medicine); Hrubá, R. (Doctor of medicine) 24  
B

ORG: Clinic of Infectious Diseases, LFKU /headed by Docent, Doctor, Candidate of Sciences Vilem Palisa/, Plzen (Klinika infekcnich nemocí LFKU)

TITLE: Severe bacterial infections found in servicemen

SOURCE: Vojenske zdravotnické listy, no. 6, 1965, 257-259

TOPIC TAGS: military medicine, disease incidence, bacterial disease, therapeutic medicine, tuberculosis

ABSTRACT: 29 cases of severe infections in which the life of the patient was in danger are discussed. 22 cases were due to bacterial meningitis, 3 to tuberculous meningitis, and 2 each to staphylococcal septicemia and streptococcal sepsis. 5 of these patients died. The danger of tuberculosis and of relapsing bacterial meningitis is discussed. Early diagnosis and correct therapy are required for a successful treatment. [Based on authors' Eng. abst.] [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 006 / OTH REF: 024

Card 1/1

UDC: 616-022.7:365.33

0915

13 28

HRUBALOVA

"Agricultural technology" by [Dipl.-Landwirt] Gerhard Bolduan,  
[Dipl.-Landwirt] Heinz Reichenheim. Vol. 2: "Animal production."  
Reviewed by Hrubalova. Prum potravin 14 no.3:165 Mr '63.

HRUBAN, Andrzej

Obtaining of pure magnesium. Przegl elektroniki 3 no.9:511-512  
S. '62.

1. Przemyslowy Instytut Elektroniki, Warszawa.

GRUSZCZYNSKI, Emil; HRUBAN, Andrzej; MALIKOWSKA, Halina

Obtaining silver of high purity. Przegl elektroniki 3 no.12:681-682 D '62.

1. Przemyslowy Instytut Elektroniki, Warszawa.

HRUBAN, Konrad, prof., inz. dr., DrSc., laureat Statni ceny;  
HRUBAN, Ivo, doc., inz. dr., CSc.

Theory of the effect of volume changes and prestressing  
on translation surfaces. Rozpravy techn CSAV 73 no. 6:  
1-75 '63.



HRUBAN, I.

Use of thin shells for assembled structures.

p. 572 (INZENYRSKE STAVBY) Vol. 5, no. 11, Nov. 1957,  
Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC, Vol.7, No. 3,  
March 1958

HRUBAN, Ivo, inz., dr.

The International Conference on Concrete Shell Structures in  
Oslo. Inz stavby 6 no.3:159-163 Mr '58.

1. Vedecky pracovník, Československá akademie věd.

HRUBAN, I.

TECHNOLOGY

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Simple radial stress solutions are obtained for the semi-infinite homogeneous isotropic solid under point loading and for the plane strain case with the force at infinity. Results are also given for load distributed over a circular area and a long strip. The method used is to solve the equations of elasticity by setting all stresses equal to zero except the radial. The variations of Young's modulus  $E$  with the radial coordinate  $r$  and polar angle  $\phi$  when a general particular displacement solution are then determined. Poisson's ratio  $\nu$  is taken as constant and the displacement solutions chosen are those which vanish as  $r$  becomes infinite. Among the variations of  $E$  for which answers are tabulated are  $E \propto r \cos \phi$ ,  $m = m + 1$ ,  $E \propto r \cos \phi$ ,  $m = 1$  for the three-dimensional problem and  $E \propto r \cos \phi$ ,  $m = 5/2$ ,  $E \propto r$ ,  $m = 2$ , for plane strain.

D. C. Drucker (Providence, R. I.)

Source: Mathematical Reviews.

Vol 10 No 6



High Factory

✓ 827. HIGH FACTORY CHIMNEYS (VISOKI TOVARNI KAMINI). <sup>Pravda, K.</sup>  
(Prague: Czechoslovakia Technical University, Brno, 1953. 240p., 250p., 250p.).  
Discusses the factors affecting the economical design and construction of  
chimneys over 300 ft. high: materials, calculations and new construction  
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613540. Brant, Z., Kinsger, S., and Hruban, K. Structural analysis [Stavba stavebnich konstrukci: Technical handbook, 6 (Technický Průvodce 4, 6)]. Praha, Nakladatelství Technické literatury, 1951, xvi + 600 pp. 576 figs. 70 kcs.

One of 20 volumes of the Technical Handbook, published as 7th edition (1st ed. in 1917, 6th ed. in 1948). Due to great progress in many fields of this subject, all sections have been carefully scrutinized and rewritten, especially sec. II (Loading conditions, by Klokner), sec. III, 1. (Continuous and multiple-story frame structures, by Hraban), and sec. III, 2. (Shell structures, by Hruban). Material has been added to many other sections of this very thorough handbook which presents not only a complete treatise of the most important part of structural engineering but also various simplified methods of analysis, demonstrated by numerical examples. Footnotes and bibliography in each section furnish valuable references.

Introductory chapter on procedures in engineering practice and standards is written by P. Klokner. J. J. Pollack, USA

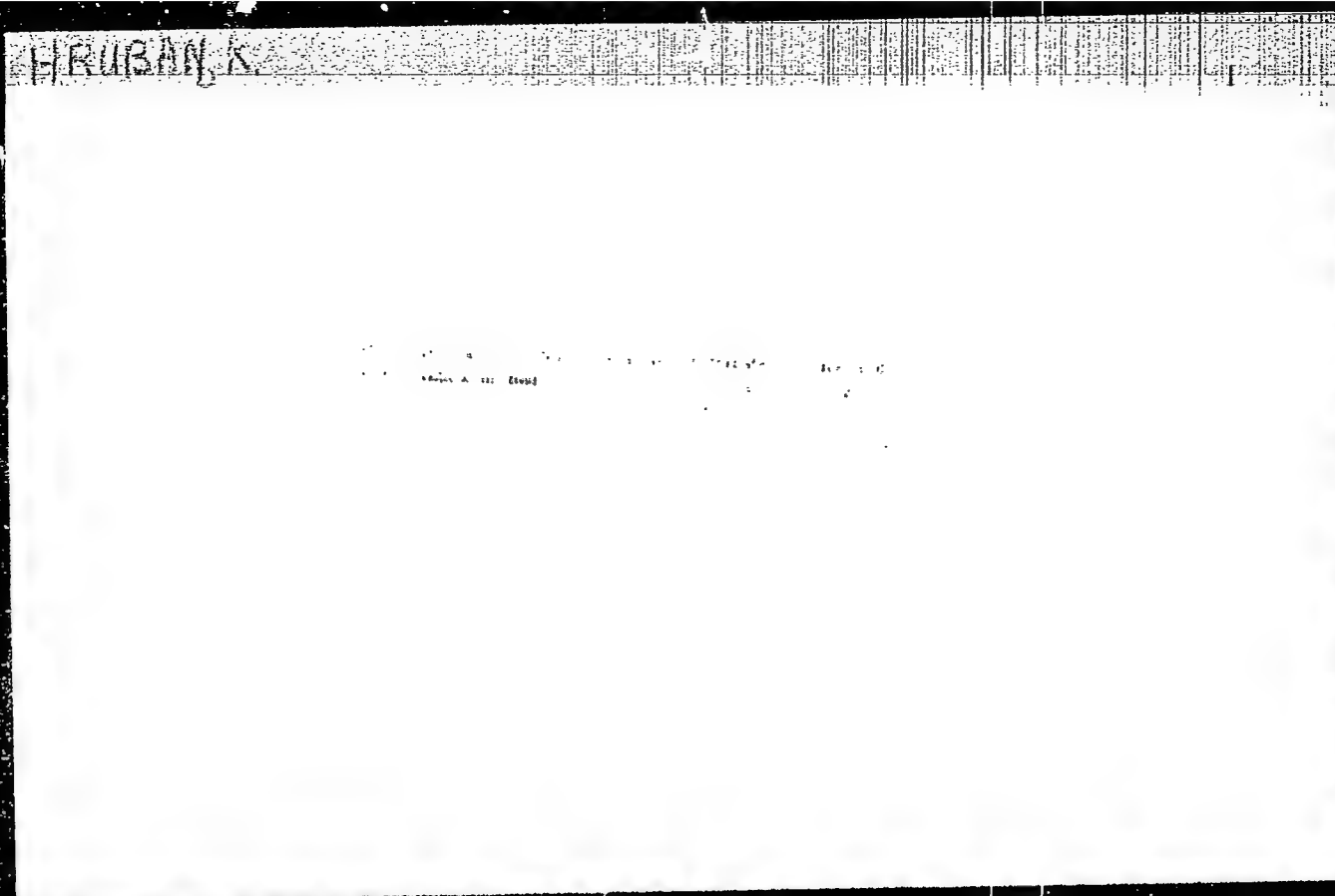
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